INDEX.

Abattoir, Humanity in the, 263
Abattoir Question, The Public, 350
Acarina, Life History, 107, 170, 224
Acne and Otorrhœa in Cats, 535
Act of N. S. Wales, Proposed Veterinary Surgeons, 463
Africa, Bovine Plasmoses in S., 208
American Veterinary History, Makers of, 202
Anatomy of the Fore Limb of the Llama, 310, 361
Aneurism in a Foal, 29
Animals (Anæsthetics) Bill, 199, 244, 300
Arsenic in Canker of the Foot in Horses, 259
Arsenic Treatment for Canker, 530
Atlas in a Cat, Fracture of the, 35
Autovaccination in a Dog, 581
Avian Cases, 325

Bill, Humane Slaughtering, 481
BIOGRAPHICAL NOTICES :—
  Bower, William, 149
  Carter, Joseph Henry, 349
  Cooper, Sir Richard, 399
  Hedley, Matthew, 99
  Hunting, William, 495
  Nettleship, Edward, 543
  Powys, R. A. Norman, 390
  Stockman, Sir Stewart, 51
  Torrance, Dr. Frederick, 447
Birds, Blood Diseases of, 566
Blindness from Optic Neuritis, 450
Board of Agriculture, Tuberculosis Order of 1913, 189
Bovine Sarcoptic Scabies, 251
British and Foreign Slaughtering of Animals, 521

Cæcum, Invagination of the, 185
Calculi, Urinary, in a Cob, 79
  ,, Vesical and Renal, 130
Calculus, Urethral, in the Horse, 182
Cancer, Three Cases of, 241
  ,, Treatment, Zeller's, 96
Canine Clinical Notes, 39
Canker of the Foot, Internal Administration of Arsenic in, 259
Caponing, 559
Capped Knee, Operative Treatment, 124
Caprine Free Martins, 62
Carcinoma of the Œsophagus in a Cat, 38
Castration of Ostriches, 352
  ,, Standing, 34
Cerebral Paralysis, an Interesting Case of, 289
Charities, Veterinary, 155, 250
Chicks, White Diarrhœa in, 562
Cocaine in Tail Docking, 28
Coccidiosis, Bovine, in Cornwall, 532
Colic in Horses, Autopsies, 83
COLLEGES :—
  Royal College of Veterinary Surgeons, 47, 282, 391
  Royal Veterinary College, Hanover and Visiting Students, 442
  University of London, 49, 135
Committee, Public Veterinary Services, 86
Conference, South African Veterinary, 400
Congress, International Veterinary, 44, 499
Cows' Udders, "Overstocking," 544
Cryptorchid Cases, Three, 120
Cylicostome Worm from the Horse, 460
Cyst in a Dog, Prostatitis with, 133
Cysticercus with Six Suckers, 525

Deformity in a Heifer, A Congenital, 81
Digits in a Cat, Supernumerary, 478
Digits, Supernumerary, in certain Ungulates, 212
Dog, Paralysis in the, 144
Doping, and the Researches of Bru and Roberts, 547

Ectopia in a Calf, 118
EDITORIAL :—
  Abattoir Question, Public, 350
  Anæsthetics Bill, The Animal, 199, 300
  Charities, Veterinary, 250
  Clinician, The Practical, and Progress, 151
  Diploma and the Fellowship Degree, A, 498
  Fees, Veterinary Inspectors', 101
  Humane Slaughtering, 3
  Insult to Veterinary Profession, 401
Licence to Practise, The Value of a, 497
Milk and Dairies Bill, 53
  "Overstocking" Cows' Udders, 544
  Public Services and the Veterinary Profession, 52
  Royal Veterinary College of Ireland and State Control, 154
  Student, To the, 448
  Torrance, Dr. Frederick, 447
  Tuberculosis Order of 1913, 152
  Veterinary Charities, 155
  Veterinary Inspectors, 351
Embolism, Encranial Strongylgenic, 301
Encephalic Embolic Strongylosis, 265, 301
Epithelioma on the Tongue, 127
Epizootic Lymphangitis, 408
Experiments with "Jöhne's bacillus," 4

Fellowship Degree and a Diploma, The, 498
Fistula in a Cat, Intestinal, 336
Foal's Intestines, Congenital Defect of a, 221
Foot-and-mouth Disease, 15
Foot-and-mouth Disease in Man—Aphthous Fever, 547
Foreign Body in the Œsophagus, 30
Fore Limb of the Llama, Anatomy of, 361

Gastric Tympany in the Horse, 323
Gastrodisc from an Indian Zebu, 117
Gastrotomy in a Bitch, 84
Glanders Simulated, in Mules, 70
Goats, Epidemic among, 436
Goitre in the Dog, 85
Goitre, Treatment of, 27

Hoof, Foreign body in the, 82
Horse Sickness, possibly transmitted by Lyperosia, 382, 415
Horse, Tetanus in the, 425
Humanity in the Abattoir, 263
Human Tuberculosis of Bovine Origin, 513
Hunting Memorial Fund, 587

Iliac Artery, Thrombosis of, 119
Inhaler, An Improvised Chloroform, 471
Inspectors, Veterinary, 351
Insult to Veterinary Profession, 401
International Vet. Congress, 499
Intestinal Cases in the Dog, 333
Intussusception, A Case of, 80
,, in a Bullock, 473
,, in the Dog, 583
Invagination of the Cæcum, 185

Jöhne's Disease, Inoculations, 137

Laryngitis in the Dog, 332
Lignières, Professor, 1
Local Anæsthesia, 373
Lymphangitis, Epizootic, 408
Lyperosia and Horse Sickness, Possible Transmission by, 382, 415

Makers of American Veterinary History, 202
Metastatic Chondromata in Dogs, 240
Milk Fever, Pathology of, 56
Milk Supply, Supervision of, 337
Mule Foal, A, 427

Necrosis in Spleen of Horse, 464
Nephritis in a Horse, Chronic, 326
New South Wales, Status of the Veterinary Surgeon in, 406
New South Wales, Veterinary Surgeons Act, 463
Nomenclature, Anatomical, 112

OBITUARY :—
Bower, William, 149
Cooper, Sir Richard, 399
Hedley, Matthew, 99
Hunting, William, 495
Nettleship, Edward, 543
Powys, R. A. Norman, 390
Œdema of the Head in a Dog, 243
Œsophagus, Carcinoma of the, 38
Optic Neuritis, Blindness from, 450
Ostrich Hen with Plumage of a Cock, 414
Ostriches, Castration of, 352
Otorrhœa and Acne in Cats, 535
Ovarian Tumour, An Enormous, 30
Ovaro-hysterectomy in a Bitch, 328

Papillomas of the Mouth, 189
Paralysis and Dilatation of the Rectum, 288
,, Facial, 126
,, in the Dog, 144
Parasitic Cyst in the Brain of a Heifer, 474
Parturition Case, Interesting, 287
Pasteurellosis in Turkeys, 157
Patent Medicine Trade, The, 541
Plasmoses in South Africa, Bovine, 208
Plumage of a Cock in a Hen Ostrich, 414
Poisoning by Hydrochloric Acid, 187
Ponies, Accessory Renal Arteries in Two, 403
Popliteal Nerve, Paralysis of the Internal, 472
PORTRAITS :—
Bower, William, *facing* 149
Carter, Joseph Henry, *facing* 349
Cooper, Sir Richard, *facing* 399
Hedley, Matthew, *facing* 99
Hunting, William, *facing* 495
Lignières, Professor, *facing* 1
McLean, Lachlan, *facing* 199
Nettleship, Edward, *facing* 543
Powys, R. A. Norman, 390
Stockman, Sir Stewart, *facing* 51
Torrance, Dr. Fred., *facing* 447
Post-mortem Examination and Displaced Tooth, 233
Poultry, A Disease of, 480
Progress and the Practical Clinician, 151
Prostatitis with an Unusual Cyst in a Dog, 133
Pruritus, Cutaneous, 128
Public Veterinary Services Committee, 86
Purpura Hæmorrhagica, A Case of, 528

Rectal Injection of Liq. Ferri Perchlor. in Tetanus, 529
Renal Arteries (Accessory) in Two Ponies, 403

REVIEWS :—
Agriculture in India, Department of, by Major Holmes, 541
American Journal of Veterinary Medicine, The, 489
Board of Agriculture, Journal of the, 489
Cancer Research Fund, Eleventh Annual Report of, 487
Cervical Ribs in Man and Some of the Mammals, by W. Stapley, M.D., 293
Clinical Bacteriology and Vaccine Therapy, by W. Scott, 585
Clinical Diagnostics, by Dr. Malkmus, 141
Diseases of Domestic Animals, by Hutyra and Marek, 46, 539
Handbook, Veterinarians', by Dr. Udall, 93
Hog Cholera, The Virus of, by W. E. King, F. W. Baeslack and G. Hoffmann, 346
Jöhne's Disease, by Twort and Ingram, 445
Meat Hygiene, by R. Edelmann, 92
Medicine, A System of Veterinary, edited by E. Wallis Hoare, 246, 394
Micro-organisms, A Text-book of Disease-producing, by Dr. Herzog, 486
Nairobi Laboratory, Annual Report of the, 540
Ophthalmology for Veterinarians, by W. L. Sharp, M.D., 292
Pharmacology for Veterinary Surgeons, by G. Müller, 345
Philippine Agric. Review, 541
Physiology, Veterinary, by General Smith, 45
Post-mortem Technique of the Domestic Animals, by Dr. Max Schmey, 246
Practical Bacteriology; Microbiology and Serum Therapy, by Dr. A. Besson, 485
Public Health in Dublin, Report upon, by Sir Charles A. Cameron, 586
Punjab Veterinary College and Hissar Cattle Farm, Report of the, 540
Register of Veterinary Surgeons, 1913, 140
Rhodesia, Report from Southern, by J. M. Sinclair, 586
Sheep, The, by R. Lydekker, 143
Toxicology, Veterinary, by G. Lander, 91
Tuberculosis in Cattle, by R. Ostertag, 346
Rinderpest, Note on, 505
Roaring Operation, Fourth Season's Report on, 159
Roaring Operations (Antonini), 439
Roaring, Thyroid Treatment, 128

Salutri, Many-sided Duties of, 421
Sarcoma, Tracheal, Causing Roaring, 34
Sarcoma and Prostatitis, Renal, 334
Sarcoptic Mange, Bovine, 324
,, Scabies, Bovine, 251
Sarcosporidia of the Œsophagus of a Sheep, 476
Scissors for the Roaring Operation, 445
Septicæmia in Sheep, 104
Sheep, Sarcosporidiosis in, 102
Shying in Horses, 236
South African Veterinary Conference, 400
Spinal Case, A, 184
Spleen in Dog, Rupture of, 438
Spleen of Horse, Necrosis in, 464
Stallions, Examination of, 308
State Control and the R.V.C. of Ireland, 154
Status of the Veterinary Surgeon in New South Wales, 406
Stifle Joint Lameness, 131
Stockman, Sir Stewart (with portrait), 51
Stone in the Urethra, 33
Strongylus Clathurtus, Baird, 257
Student, To the, 448
Suicide in a Dog, 36
Swelling on the Nose of a Cat, 37

Tetanus in the Horse, 425
,, in the Pig, 476
,, Treatment of, 80
Thrombosis of Iliac Artery, 119
Tongue, Epithelioma on the, 127
TRANSLATIONS :—
Albuminuria in the Horse, Dog and Cow, 578
Amentia, Contusion of the Brain with, 579
Anæsthesia, Local, 373, 415
Antonini's Roaring Operations, 439
Autopsies on Horses that died of Colic, 83
Autoserotherapy, 584
Bamboo Bandages, 98
Brain Tuberculosis, Two Cases of, 531
"Calculating Horses," Count Cesaresco and the, 490
Cancer Treatment, 96
Canker, On Treatment of, 579
Capped Knee Operations, 124
Castration, Standing, 34
Colic and the Barometer, 297
Colic in the Horse, 432
Crib Biting, Operation for, 427
Entropium Spasticum in a Horse, 434

TRANSLATIONS (*continued*) :—
Epithelioma on the Tongue of a Horse, 127
Exarticulation of the Claws of Cattle, 435
Fern, Illness due to eating, 572
Gall-stone Colic, 31
Gastrus Larvæ and Carbon Disulphide, 286
Goat, Milk Production of, 546
Goitre in a Dog, 85
Hæmoglobinæmia of Horse, 484
Hæmophilia and Hæmorrhaphilia, 248
Hæmophilia, Treatment of, 296
Horses, Shying in, 236
Hydrochloric Acid Poisoning in Horses, 187
Hydrogen Peroxide in Fistulous Withers, 573
Inflammation of the Mouth in a Horse, 430
Influenza and its Treatment with Salvarsan, 470
Jöhne's Bacillus, Experiments, 136
Laminitis after taking Cardamine Pratensis, 294
Laparotomy, Experiments in Ascitic and Pericardial Effusions of the Dog, 538
Lathyrus Sativus and Poisoning in Horses, 429
Milch Cows, Good Feed for, 295
Œdema of Head in Dog, 243
Omasum, Obstruction of the, 238
Otitis of the Dog and Cat, Parasitic, 537
Ovariotomy, Unridable Mare Cured by, 237
Paralysis, Facial, A Case of, 126
Paralysis in the Dog, Two Cases of General, 144
Peritonitis in a Horse, 33
Polyarthritis in a Horse, 31
Pruritus, Cutaneous, in the Horse, 128
Punctiform Conjunctivitis, 285
Rheumatism, Muscular, 387
Roaring, Thyroid Treatment, 128
TRANSLATIONS (*continued*) :—
Rupture of the Diaphragm, 468
Sarcoma of the Stomach in a Horse, 284
Sarcoptes Scabiei in Men and Animals, 297
Stone in Urethra of Mare, 33
Sunlight on the Horse and Cow, The Effect of, 575
Swine, Emphysema Bullosum of, 580
Telegony or Impregnation, 96
Tetanus, Experiments in Treatment of, 196
Thickenings and Indurations of the Limbs in Horses, 469
Tracheal Sarcoma, 34
Tumours in a Horse, Multiple Cutaneous, 283
Udder Disease, Rare Case, 534
Urticaria in the Horse, 573
Vergotinine Treatment of Broken Wind, 395
Tuberculosis Order of 1913, The, 152, 189
Tumour, an Ovarian, 30
Turkeys, Pasteurellosis in, 157

Udder Disease, Rare case of, 534
Ungulates, Supernumerary Digits in certain, 212
Urinary Calculi in a Cob, 79

Value of a Licence to Practice, The, 497
Vergotinine in a Case of Broken Wind, 571
Vergotinine Treatment of Broken Wind, 395
Vesical and Renal Calculi, 130
Victoria Benevolent Fund, 87, 201, 342

Wasp Sting in a Cat, 477
Wire-worms in Sheep, Experiments with Cooper's Dip and Bluestone, 252
Worm from the Horse, Cylicostome, 460

Zeller's Cancer Treatment, 96

INDEX OF AUTHORS.

Anger, Muscular Rheumatism, 387
Antonini, Roaring Operations, 439
Bang, Foot-and-mouth Disease, 15
Bass, Bamboo Bandages, 98
Becker, Entropium Spasticum in a Horse, 434
Benson, Suicide in a Dog, 36
Bergschicker, Tuberculosis, Two Cases of Brain, 531
Bevan, Bovine Plasmoses in South Africa, 288
Bissauge, Obstruction of the Omasum, 238
Bull, Spleen of a Horse, Necrosis in the, 464

Campbell, Slaughtering of Animals, The, 521
Casnus, Experiments in Tetanus, Treatment of, 196
Chalmers, Cerebral Paralysis, 289
Coquot, Laparotomy Experiments in Ascitic and Pericardial Effusions of the Dog, 538
Craig, Intestines in a Foal, Defective, 321
,, Pasteurellosis in Turkeys, 157

Davies, Caprine Free Martins, 62
Deacon, Intussusception, 80

Douglas, Humanity in the Abattoir, 263
Dreckert, Diaphragm, Rupture of the, 468
Duill, Carbon Disulphide and Gastrus Larvæ, 286
Dupont, Feeding for Milch Cows, A Good, 295
Edwards, Glanders, Simulated, 70
Eggink, Urethra, Stone in the, 33
Elley, Castration of Ostriches, 352
Elphick, Invagination of the Cæcum, 185
,, Spinal Case, A, 184
Eve, Terrible Accident to a Racehorse, 558
Fitzsimons, Plumage of a Cock on a Hen Ostrich, 414
Foreman, Chondromata, Metastatic, in Dogs, 240
Frohner, Colic in the Horse, 432
Frucht, Fistulous Withers, Hydrogen Peroxide in, 573
Gausselmann, Cutaneous Pruritus, 128
Goodall, Acarina, Their Life History, 107, 170, 224
Green, Papillomas of Mouth, 189
Grimm, Colic, Gall-stone, 31
Haas, Autoserotherapy, 584
Harber, Epizootic Lymphangitis, 408
Haskell, Tooth (Displaced) and a *Post-mortem* Examination, 233
Hebrant and Antoine, Parasitic Otitis of the Dog and Cat, 537
Hill, Improvised Chloroform Inhaler, 471
Hobday, Canine Clinical Notes, 39
,, Cryptorchid Cases, 120
,, Foreign Body in Hoof, 82
,, Fourth Season's Report on Roaring Operation, 159
,, Hoof, Foreign Body in, 82
,, Three Interesting Cases of Cancer, 241
Hock, Mouth, Inflammation of the, 430
Holmes, Arsenic in Canker of the Foot, Internal Administration of, 259
Hughes, Makers of American Veterinary History, 202
Ingram, Experiments with Jöhne's Bacillus, 4
Ireland, Glanders, Simulated, 70
I.S.C., Antonini's Roaring Operations, 439
,, "Calculating Horses," Count Cesaresco and, 490
,, "Doping" and the Researches of Bru and Roberts, 553
Jäger, Salvarsan Treatment of Influenza, 470
J. H., Autovaccination in a Dog, 581
Jordan, Enormous Ovarian Tumour, An, 30
Kärubach, Tracheal Sarcoma causing Roaring, 34
Kaupp, Blood Diseases of Birds, 566
,, Diarrhœa in Chicks, White, 562
Kelly, Epidemic among Goats, 436
,, Rupture of the Spleen in a Dog, 438
,, Tetanus in the Horse, 425
,, Tetanus, Rectal Injection of Liq. Ferri Perchlor. in, 529
Kettner, Epithelioma on the Tongue of a Horse, 127
Kinsky, Illness due to Eating Fern, 572
Klingberg, Facial Paralysis, 126
Kraemer, Conjunctivitis, Punctiform, 285
Kragerud, Lymphadenitis and Multiple Cutaneous Tumours in a Horse, 283
Law, Encephalic Embolic Strongylosis, 301
Leeney, Caponing, 559
Leiper, A Cysticercus with Six Suckers, 525
Leiper, New Cylicostome Worm from the Horse, 460
Letardi, Peritonitis in a Horse, 33
Levens, Poisoning in Horses, by Hydrochloric Acid, 187
Lewin, Cancer Treatment, Zeller's, 96
Lindsay, Intussusception in a Bullock, 473
,, Œsophagus of a Sheep, Sarcosporidia of the, 476
Loken, Goitre in the Dog, 85
Lorscheid, Chronic Nephritis in a Horse, 326
McGowan, Septicæmia, 104
,, Sarcosporidiosis, 102
Maja, Emphysema Bullosum of Swine, 580
Marchand and Petit (I.S.C.), Paralysis in the Dog, 144
Mayall, Avian Cases, 326
,, Broken Wind, Vergotinine in a Case of, 571
,, Gastrotomy, 84
,, Laryngitis in the Dog, 332
,, Urinary Calculi, 79
Michaelis, Indurations and Thickenings in Limbs of Horses, 469
Miller, Goitre, Treatment of, 27
Minett, Supernumerary Digits in a Cat, 478
Mitchell, Accessory Renal Arteries in two Ponies, 403
Mitter, "Gastrodisc," Note on a, 117
,, *Strongylus clathurtus*. Baird, 257

Motton, Cocaine in Tail Docking, 28
Müller, Urticaria in Horse, 573
Mullauer, Sarcoma of the Stomach in a Horse, 284
Nagel, Albuminuria in the Horse, Cow, and Dog, 578
Nettleship, Blindness from Optic Neuritis, 450
O'Brien, Aphthous Fever—Foot-and-mouth Disease in Man, 547
Oliver, Note on Rinderpest, 505
Oyen, Canker, Treatment of, 579
Palgrave, Examination of Stallions, 308
,, Purpura Hæmorrhagica, A Case of, 528
,, Status of Vet. Surgeon in N.S.W., 406
,, Veterinary Surgeons Act, N.S.W., 463
,, Wasp Sting in Cat, 477
Payne, Calculi, Vesical and Renal, 130
,, Stifle Joint, 131
Peddie, Bitch, Ovaro-hysterectomy in a, 328
Perrin (I.S.C.), Vergotinine, 395
Pfeffercorn, Laminitis after taking Cardamine Pratensis, 294
Pillers, Scabies, Bovine Sarcoptic, 251
Reid, Brain of a Heifer, Parasitic Cyst in the, 474
Reimer, Castration Standing, 34
Reinhardt, Autopsies on Horses that Died of Colic, 83
Rettie, Sarcosporidiosis, 102
,, Septicæmia, 104
Reynolds, Atlas, Fracture of, 35
,, Urethral Calculus in a Horse, 182
Roberts, Foreign Body in Œsophagus, 30
Rogers, Encephalic Embolic Strongylosis, 265
Routledge, Aneurism in a Foal, 29
Salvisberg, Capped Knee Operation, 124
,, Claws of Cattle, Exarticulation of, 435
,, Effect of Sunlight on Horse and Cow, 575
Savage, Bovine Origin, Human Tuberculosis of, 513
Schick, Hæmophilia and Hæmorrhaphilia, 248
Schilling, Hæmophilia, On the Treatment of, 296
Scott, Milk Fever, 56
Seidler, Unridable Mare Cured by Ovariotomy, 237
Share-Jones, Llama, Anatomy of the Fore Limb of the, 310, 361
,, Supernumerary Digits in certain Ungulates, 213
Sisson, Nomenclature, 112
Smith, Intussusception in Dog, 583
Smythe, Bovine Coccidiosis in Cornwall, 532
,, Disease of Poultry, A, 480, 581
,, Paralysis of the Internal Popliteal Nerve, 472
Stenersen, Crib Biting, Operation for, 427
Sustmann, Shying in Horses, 236
,, Strychotin, 574
Sutton, Dog, Intestinal Cases in the, 333
,, Interesting Parturition Case, 287
,, Intestinal Fistula in a Cat, 336
,, Rectum, Paralysis and Dilatation of the, 288
,, Swelling on the Nose of a Cat, 37
,, Tympany in the Horse, Gastric, 323
Szczepauski, Poisoning in Horses after the Use of Lathyrus Sativus, 429
Taylor, Mange, Bovine Sarcoptic, 324
,, Prostatitis, Renal Sarcoma and, 334
Theiler, Sheep Dosing with Cooper's Dip for Wireworms, 252
Trotter, Supervision of Milk Supply, 337
Tutt, Tetanus, Treatment of, 80
,, Thrombosis of the Iliac Artery, 119
Twort, Experiments with Jöhne's bacillus, 4
,, Jöhne's Bacillus, 136
,, Jöhne's Disease, Inoculations, 136
,, and Ingram, Jöhne's Bacillus, Experiments, 4
Vaeth, Local Anæsthesia, 373, 415
Vermeulen, Thyroid treatment for Roaring, 128
Vesely, Sarcoptes Scabiei in Men and Animals, 297
Vomberg, Colic and the Barometer, 297
Weole, Contusion of the Brain with Amentia, 579
Wiedemann, Polyarthritis in a Horse, 31
Willett, Congenital Deformity in a Heifer, 81
Williams, Lyperosia and Transmission of Horse Sickness, 382
Wooldridge, Carcinoma of the Œsophagus in a Cat, 38
,, Prostatitis in a Dog, 133
Young, Canker, Arsenic Treatment for, 530
,, Tetanus in the Pig, 476